

07/21/00
jc772 U.S. PTO

09624056-072400

Attorney Docket No: NTKW005/05US(*)

PATENT

jc784 U.S. PTO
09/621056
07/21/00

Box Patent Application
Commissioner for Patents
Washington, D.C. 20231

UTILITY PATENT APPLICATION TRANSMITTAL

1. Transmitted herewith for filing is a U.S. Non-Provisional Utility Patent Application entitled:

System and Method For Fast Nested Message Authentication Codes and Error Correction Codes

naming as inventors: **David Carman, Michael Heyman, and Alan Sherman**

and including:

- ☒ **Fifty-Three (53)** pages of description (before the claims);
- ☒ **Three (3)** pages of claims (**Twelve (12)** total claims; **Two (2)** independent claims);
- ☒ **One (1)** Sheet of Abstract; and
- ☒ **Nineteen (19)** sheets of informal drawings including **Figures 1-17B**.

2. Also enclosed are:

- ☐ ☐ executed ☐ unexecuted Declaration
- ☐ Assignment and Assignment Recordation Cover Sheet
- ☐ Power of Attorney
- ☐ Statement Claiming Small Entity Status under 37 C.F.R. §§ 1.9 and 1.27
- ☐ Information Disclosure Statement
- ☐ Preliminary Amendment
- ☐ Bibliographic data entry sheet
- ☐ Other:

3. ☐ Please amend the specification by inserting before the first line the sentence: --
This application claims priority under 35 U.S.C. §§119 and/or 365 to _____ filed
in _____ on _____, the entire content of which is hereby incorporated by
reference.--

4. [X] This application claims priority under 35 U.S.C. §119(e) to U.S. Provisional Application No. 60/145,216, filed July 23, 1999.
5. The filing fee has been calculated as follows [] and in accordance with the enclosed preliminary amendment:

	NO. OF CLAIMS		EXTRA CLAIMS	RATE	FEE
Basic Application Fee					\$690.00
Total Claims	*	- 20 =	0	x \$18.00	
Independent Claims	*	- 3 =	0	x \$78.00	
If multiple dependent claims are presented, add \$260.00					
Total Application Fee					\$0.00
If a statement claiming small entity status is enclosed, subtract 50% of Total Application Fee					
Other fees: (specify)					\$0.00
TOTAL FEE DUE					\$0.00

[X] **This application is being filed without executed Declaration and filing fee.**

[] Check No. _____ in the amount of \$_____ for the total fee is attached.

[] Please charge \$_____ to Deposit Account No. 50-1283 for the total fee.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§1.16, 1.17, and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 50-1283.

6. Please direct all correspondence concerning this application to:

COOLEY GODWARD LLP
Attention: Patent Group
One Freedom Square - Reston Town Center
11951 Freedom Drive
Reston, Virginia 20190-5601
Tel: (703) 456-8000
Fax: (703) 456-8100

CUSTOMER NUMBER: **022903**



Respectfully submitted,
COOLEY GODWARD LLP

Dated: 21 JUL 00

By: _____

Rick A. Toering
Reg. No. 43,195

Cooley Godward LLP
Attention: Patent Group
One Freedom Square - Reston Town Center
11951 Freedom Drive
Reston, Virginia 20190-5601
Tel: (703) 456-8000
Fax: (703) 456-8100